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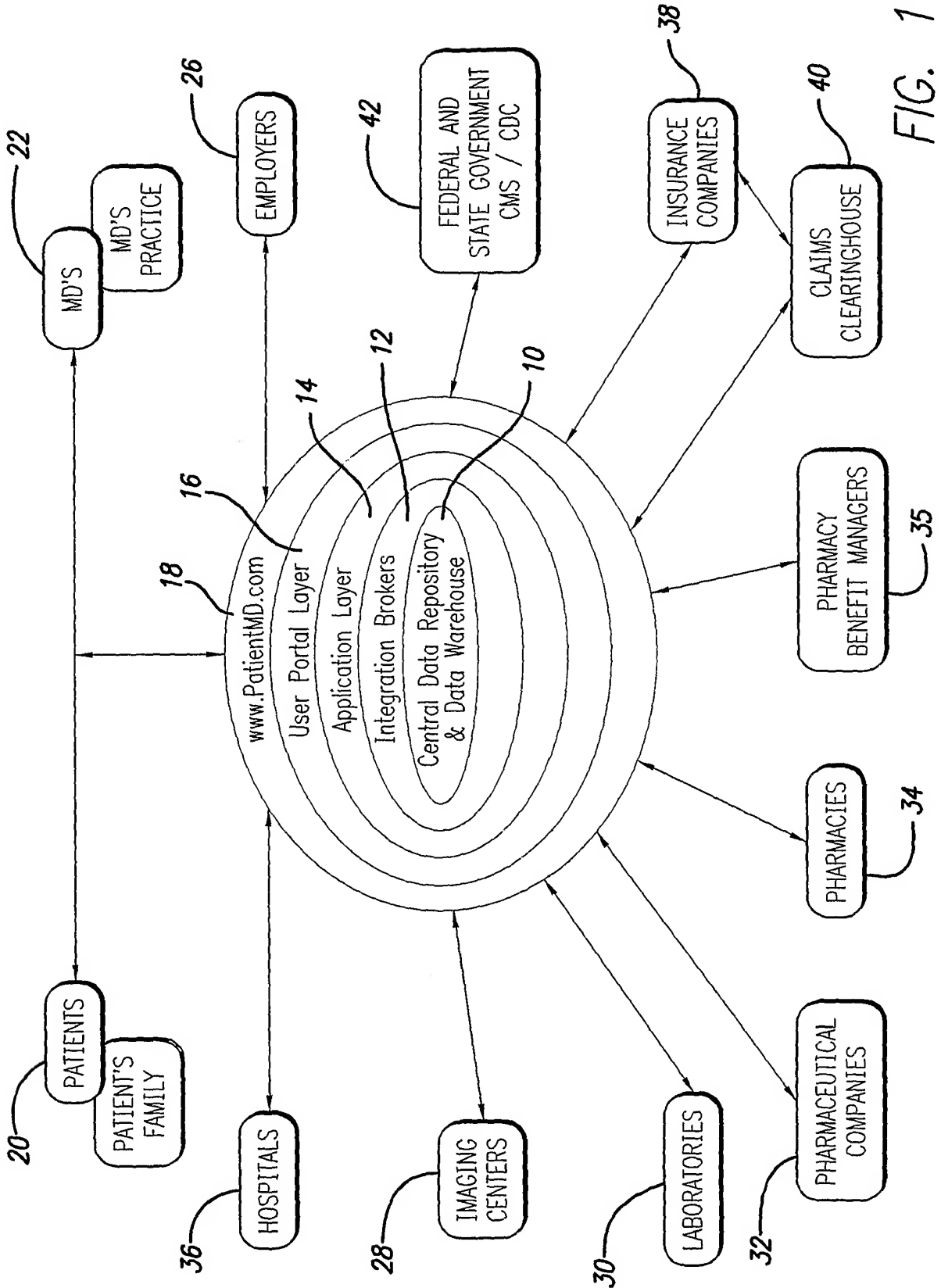


FIG. 1

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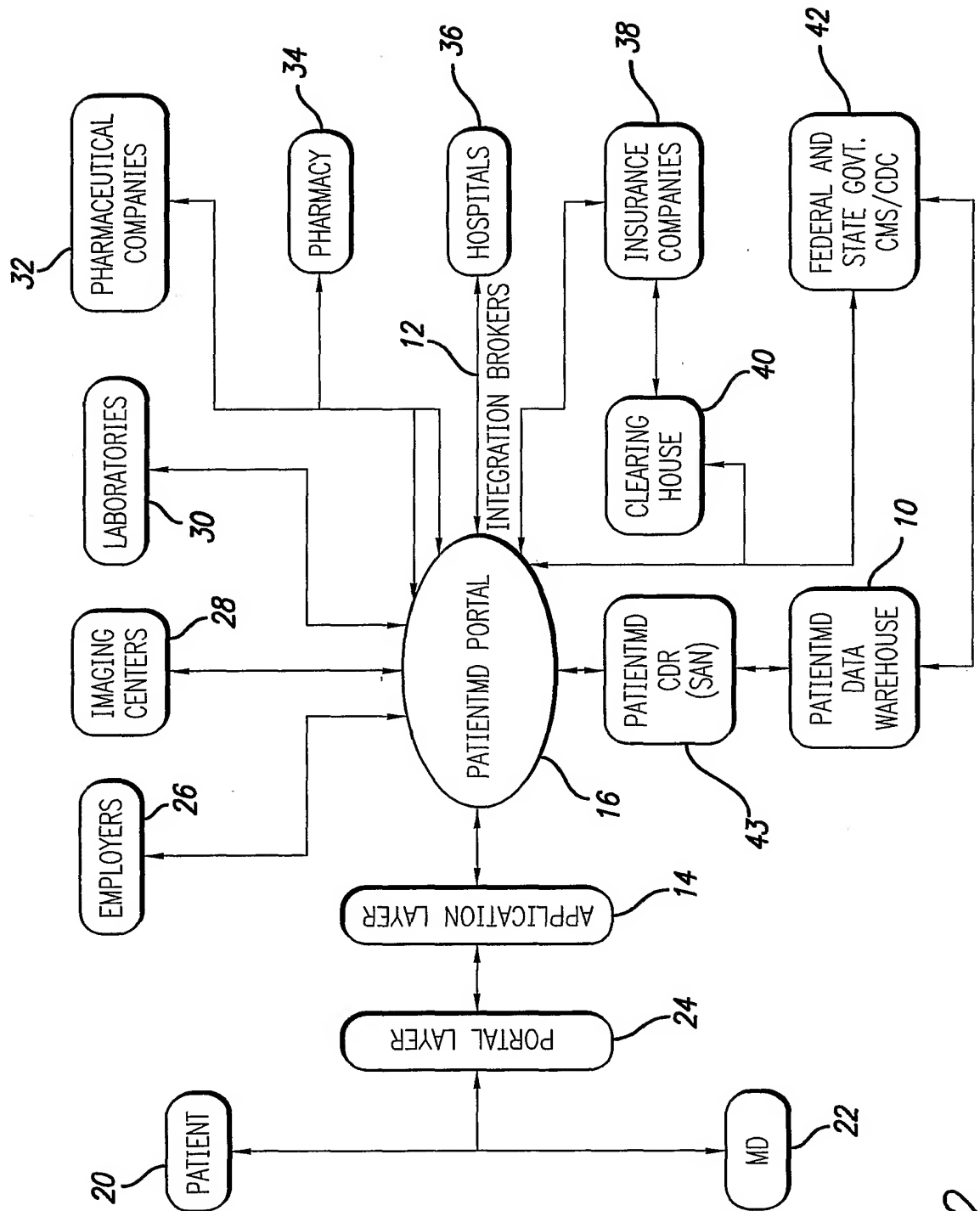


FIG. 2

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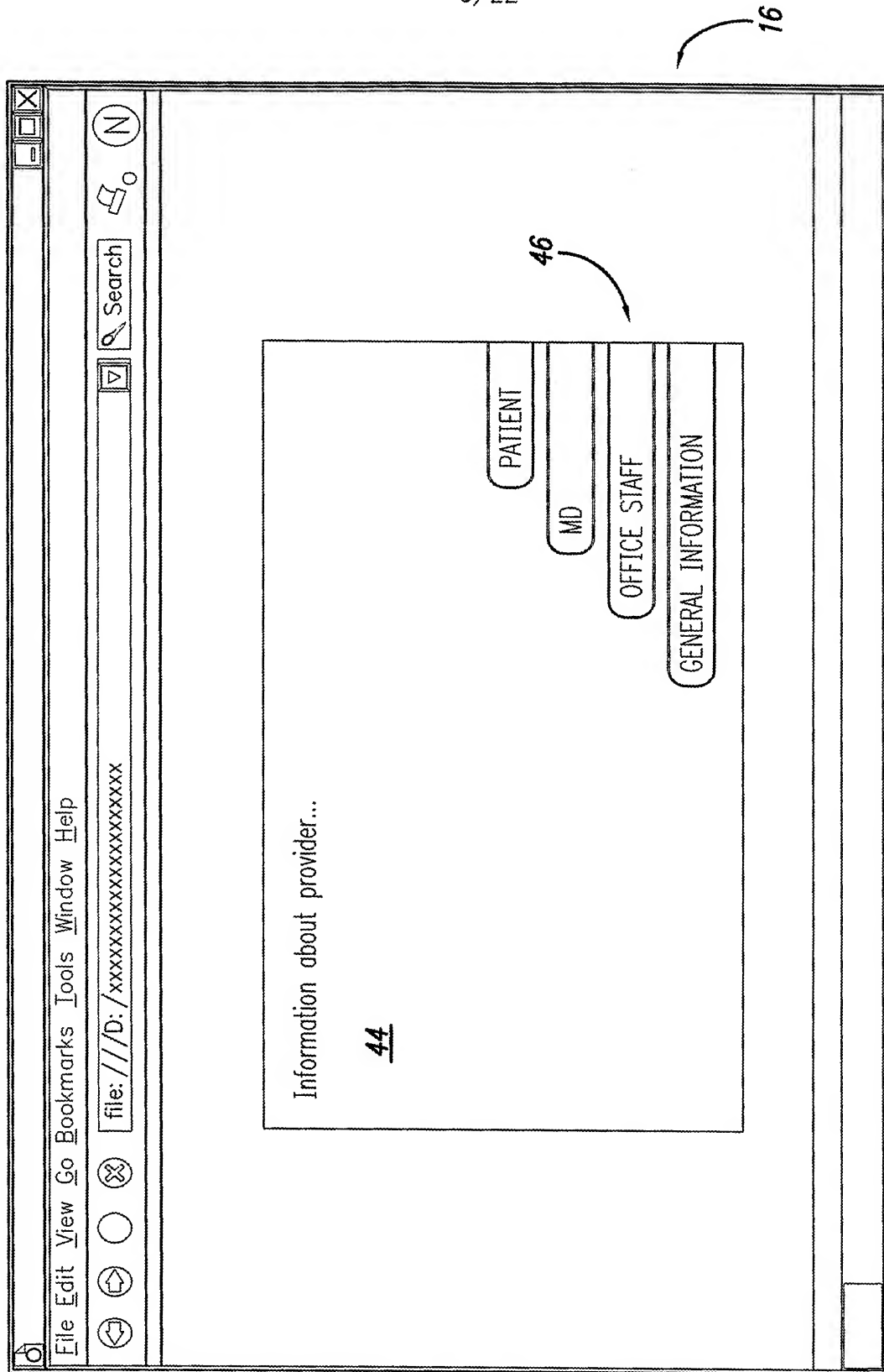


FIG. 3

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File Edit View Go Bookmarks Tools Window Help

file:///D:/xxxxxxxxxxxxxxxxxxxx

Search

PATIENT

Search PatientMD

Medical Records

Lab Results

Radiographs

Medications

Rx Formulary

Rx Writing

Vacc/Immun

Preventative Medicine

EBM

Hospitals

MD Personal Page

MD Working Page

Good Morning John Smith MD

PRESCRIPTION DRUG

Rx Info Rep Assist

Schedule 8:00 AM Jane Doe Patient Search

Name Gender Age Allergies

Jane Doe F 52 Penicillin

Wt Blood Pressure Pulse Respiratory Rate Temp

180 120/80 65 14 98.3

Primary Care MD Insurance

Mary Smith MD PPO

Current Medical Condition Confirmation

Diabetes X

Hypertension X

Asthma X

Coronary Artery Disease X

Past Medical History

Appendectomy X

Cholecystectomy X

Myocardial Infarction X

Hysterectomy (New)

Family Medical History Breast Cancer

FIG. 4

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The screenshot displays a medical software interface with a menu bar (File, Edit, View, Go, Bookmarks, Tools, Window, Help) and a toolbar. A search bar contains the text "file:///D:/xxxxxxxxxxxxxxxxxxxx". The main window is divided into several sections:

- PATIENT** (MD): A section containing a table with patient information.

PRESCRIPTION		DRUG		Rx	Info	Rep	Rx Assist
Name	Jane Doe	Gender	F	Age	52	Allergies	Penicillin
- Search PatientMD**: A search bar with a dropdown menu showing a list of medical records:
 - Medical Records
 - Lab Results
 - Radiographs
 - Medications
 - Rx Formulary
 - Rx Writing
 - Vacc/Immun
 - Preventative Medicine
 - EBM
 - Hospitals
 - MD Personal Page
 - MD Working Page
- Hospitals**: A section with a dropdown menu showing a list of hospitals:
 - Hospital A
 - Hospital B
 - Hospital C
- Scheduling/Ordering Services**: A section with a dropdown menu showing a list of services:
 - Admission
 - Admission
 - Admission

Annotations 58, 60, 62, 64, 82, and 83 point to specific elements in the interface.

FIG. 5

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File Edit View Go Bookmarks Tools Window Help									
<div style="margin-bottom: 5px;"> <input type="button"/> <input type="button"/> <input type="button"/> <input type="button"/> <input type="button"/> <input type="button"/> <input type="button"/> </div> <div style="margin-bottom: 5px;"> <input type="button"/> <input type="button"/> <input checked="" type="radio"/> <input type="radio"/> <input type="radio"/> </div> <div style="margin-bottom: 5px;"> <input type="button"/> file:///D:/xxxxxxxxxxxxxxxxxxxxxx </div> <div style="margin-bottom: 5px;"> <input type="button"/> Search <input type="button"/> </div> <div style="margin-bottom: 5px;"> <input type="button"/> <input type="button"/> </div>	<div style="display: flex; justify-content: space-between; align-items: center; margin-bottom: 10px;"> PATIENT MD Good Morning John Smith MD Monday April 16, 2003 </div> <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p>Name: Jane Doe Gender: F Age: 52 Allergies: Penicillin</p> </div> <div style="width: 45%;"> <p>MD'S</p> <ul style="list-style-type: none"> Hospitals Physical Therapy Home Healthcare Nursing Homes Workman's Comp </div> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <div style="width: 45%;"> <p>Medical Records</p> <p>April 2, 2003</p> <p>Narrative...</p> </div> <div style="width: 45%;"> <p>Additional Medical Records</p> </div> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <div style="width: 45%;"> <p>PRESCRIPTION DRUG</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Rx</th> <th>Info</th> <th>Rep</th> <th>Rx Assist</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table> </div> <div style="width: 45%;"> <p>Lab Results</p> <p>Radiographs</p> <p>Medications</p> <p>Rx Formulary</p> <p>Rx Writing</p> <p>Vacc/Immun</p> <p>Preventative Medicine</p> <p>EBM</p> <p>Hospitals</p> <p>MD Personal Page</p> <p>MD Working Page</p> </div> </div>	Rx	Info	Rep	Rx Assist				
Rx	Info	Rep	Rx Assist						

FIG. 6

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File Edit View Go Bookmarks Tools Window Help

file:///D:/xxxxxxxxxxxxxxxxxxxx

PATIENT MD

Search PatientMD

Medical Records
Lab Results
Radiographs
Medications
Rx Formulary
Rx Writing
Vacc/Immun
Preventative Medicine
EBM
Hospitals
MD Personal Page
MD Working Page

Medical Conditions

1. Diabetes
2. Hypertension
3. Asthma
4. Coronary Artery Disease

Recommendations

1. Daily Patient checks on glucose level
2. In-Office Glucose checks 4 time/year
1. Monthly Patient checks on Blood Pressure
2. In-Office Blood Pressure checks 2 times/year
1. Pulmonary Function Tests every 3 years
1. Beta Blockers for post Myocardial Infarctions
2. Yearly Lipid Profile
3. Cardiac Stress Test every 5 years

PRESCRIPTION DRUG

Rx	Info	Rep	Rx Assist
Penicillin			

Name Jane Doe Gender F Age 52 Allergies Penicillin

FIG. 7

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PATIENT <i>(MD)</i>		<div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;"> Search Patient MD </div> <p>Medical Records Lab Results Radiographs Medications Rx Formulary Rx Writing Vacc/Immun Preventative Medicine EBM Hospitals MD Personal Page MD Working Page</p>																									
<div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;"> file:///D:/xxxxxxxxxxxxxxxxxxxxx </div> <div style="display: flex; justify-content: space-between; align-items: center;"> File Edit View Go Bookmarks Tools Window Help Search </div>		<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2" style="padding: 5px;">Name</th> <th style="padding: 5px;">Gender</th> <th style="padding: 5px;">Age</th> <th colspan="2" style="padding: 5px;">Allergies</th> </tr> </thead> <tbody> <tr> <td colspan="2" style="padding: 5px;">Jane Doe</td> <td style="padding: 5px;">F</td> <td style="padding: 5px;">52</td> <td colspan="2" style="padding: 5px;">Penicillin</td> </tr> </tbody> </table> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <thead> <tr> <th colspan="4" style="padding: 5px;">PRESCRIPTION DRUG</th> </tr> <tr> <th style="padding: 5px;">Rx</th> <th style="padding: 5px;">Info</th> <th style="padding: 5px;">Rep</th> <th style="padding: 5px;">Rx Assist</th> </tr> </thead> <tbody> <tr> <td style="height: 40px;"></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>		Name		Gender	Age	Allergies		Jane Doe		F	52	Penicillin		PRESCRIPTION DRUG				Rx	Info	Rep	Rx Assist				
Name		Gender	Age	Allergies																							
Jane Doe		F	52	Penicillin																							
PRESCRIPTION DRUG																											
Rx	Info	Rep	Rx Assist																								
<div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;"> Recommended Tests </div> <ol style="list-style-type: none"> 1. Mammogram Yearly 2. Colonoscopy Yearly 3. Cardia Stress Tests every 5 Years 		<div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;"> Test Performed </div> <ol style="list-style-type: none"> 1. Mammogram 8-12-2000 A Hospital 2. Colonoscopy 2-4-2003 B Hospital 3. Cardia Stress Tests 2-1-2003 C Hospital 																									

FIG. 8

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The screenshot shows a medical software window with the following components:

- Menu Bar:** File, Edit, View, Go, Bookmarks, Tools, Window, Help.
- Toolbar:** Includes icons for back, forward, search, and a search input field containing "file:///D:/xxxxxxxxxxxxxxxxxxxx".
- PATIENT Section:**
 - A search input field with "MD" entered.
 - A list of medical records: Medical Records, Lab Results, Radiographs, Medications, Rx Formulary, Rx Writing, Vacc/Immun, Preventative Medicine, EBM, Hospitals, MD Personal Page, MD Working Page.
- PRESCRIPTION DRUG Section (labeled 94):**
 - Buttons: Rx, Info, Rep, Rx Assist.
- DRUG A Form (labeled 96):**
 - Name: Jane Doe
 - Date: April 1, 2003
 - Rx: Drug A 200 mg
 - Quantity: (#30)
 - 1 Tab PO OD with meals
 - No. Refills: 3 (dropdown)
 - MD Signature: John Smith MD (electric signature)
 - Pharmacy: -Please Select- (dropdown)
 - DEA3: JS00000000
 - SEND button

FIG. 9

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File Edit View Go Bookmarks Tools Window Help		file:///D:/xxxxxxxxxxxxxxxxxxxxxx		Search	
PATIENT		PRESCRIPTION DRUG			
		Rx	Info Rep	Rx Assist	
Good Morning John Smith MD		Monday April 14, 2003			
Name	Gender	Age	Allergies		
Jane Doe	F	100	Penicillin		
Current Medications		Medication History			
Rx Dates	Rx	Store			
March 1, 2003	Drug A 40 units SQ Q AM (2 month supply)	Store A			
February 1, 2003	Drug B Inhaler 2 Puffs QID am	Store C			
February 1, 2003	Drug C 20 mg PO QD (4 month supply)	Store B			

Search PatientMD	<input type="text"/>
Medical Records	
Lab Results	
Radiographs	
Medications	
Rx Formulary	
Rx Writing	
Vacc/Immun	
Preventative Medicine	
EBM	
Hospitals	
MD Personal Page	
MD Working Page	

FIG. 10

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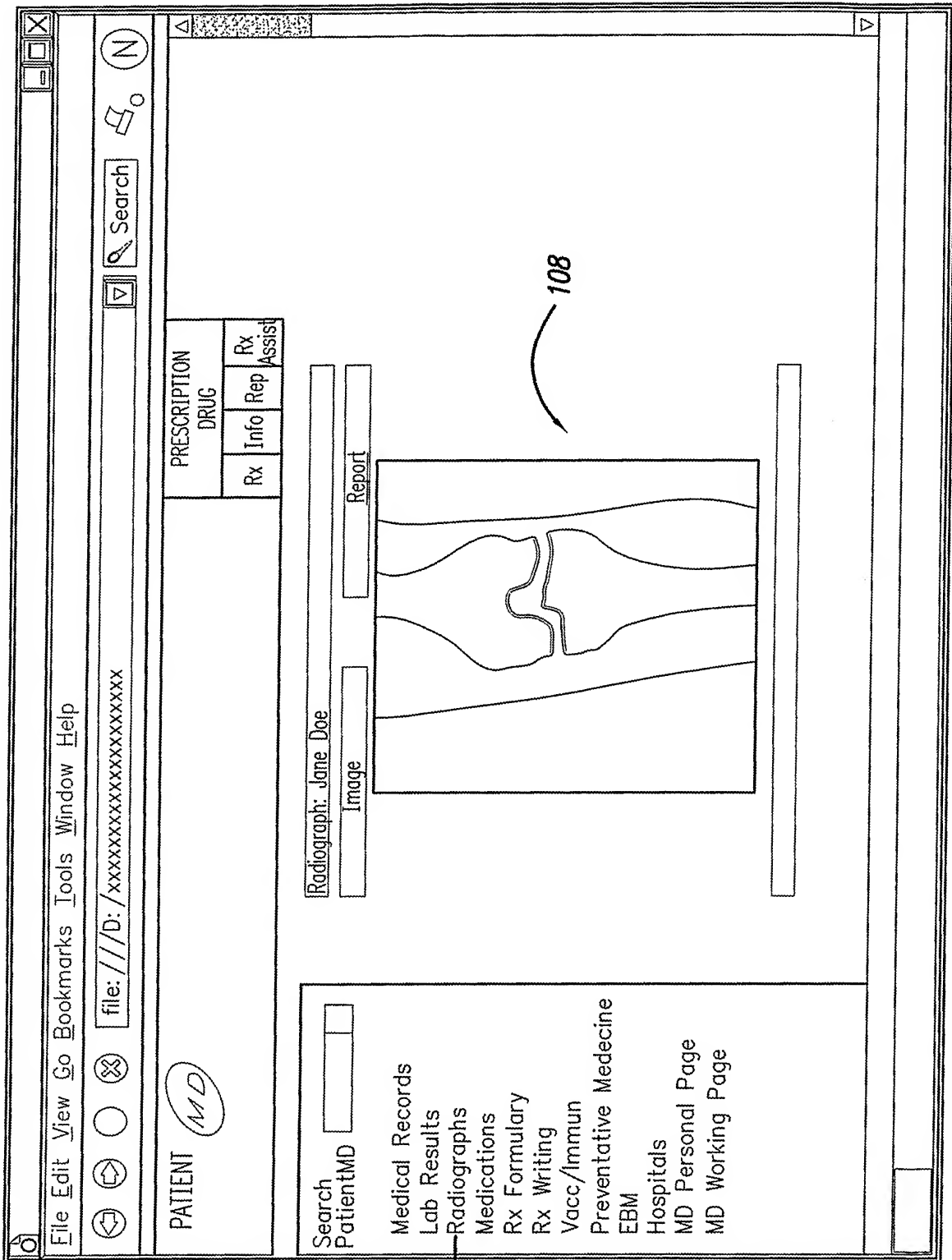


FIG. 11

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File Edit View Go Bookmarks Tools Window Help

file:///D:/xxxxxxxxxxxxxxxxxxxxx Search

PATIENT *MD*

CDC CMS CDC ALERT

Good Morning John Smith MD Monday April 14, 2003

Schedule 8:15 AM John Doe Patient Search

Name Gender Age Allergies

John Doe M 70 NKA

Primary Care MD Insurance

Mary Smith MD Medicine

Current Medical Condition

Condition Confirmation

Hypertension X

Coronary Artery Disease X

Atrial Fibrillation X

Hypercholesterolemia X

Benign Prostatic Hypertrophy X

Emphysema X

Past Medical History

Right Knee Surgery X

Pneumonia X

Myocardial Infarction X

Tonsillectomy X

Appendectomy X

Search PatientMD

Medical Records

Lab Results

Radiographs

Medications

Rx Formulary

Rx Writing

Vacc/Immun

Preventative Medicine

EBM

Hospitals

MD Personal Page

MD Working Page

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FIG. 12

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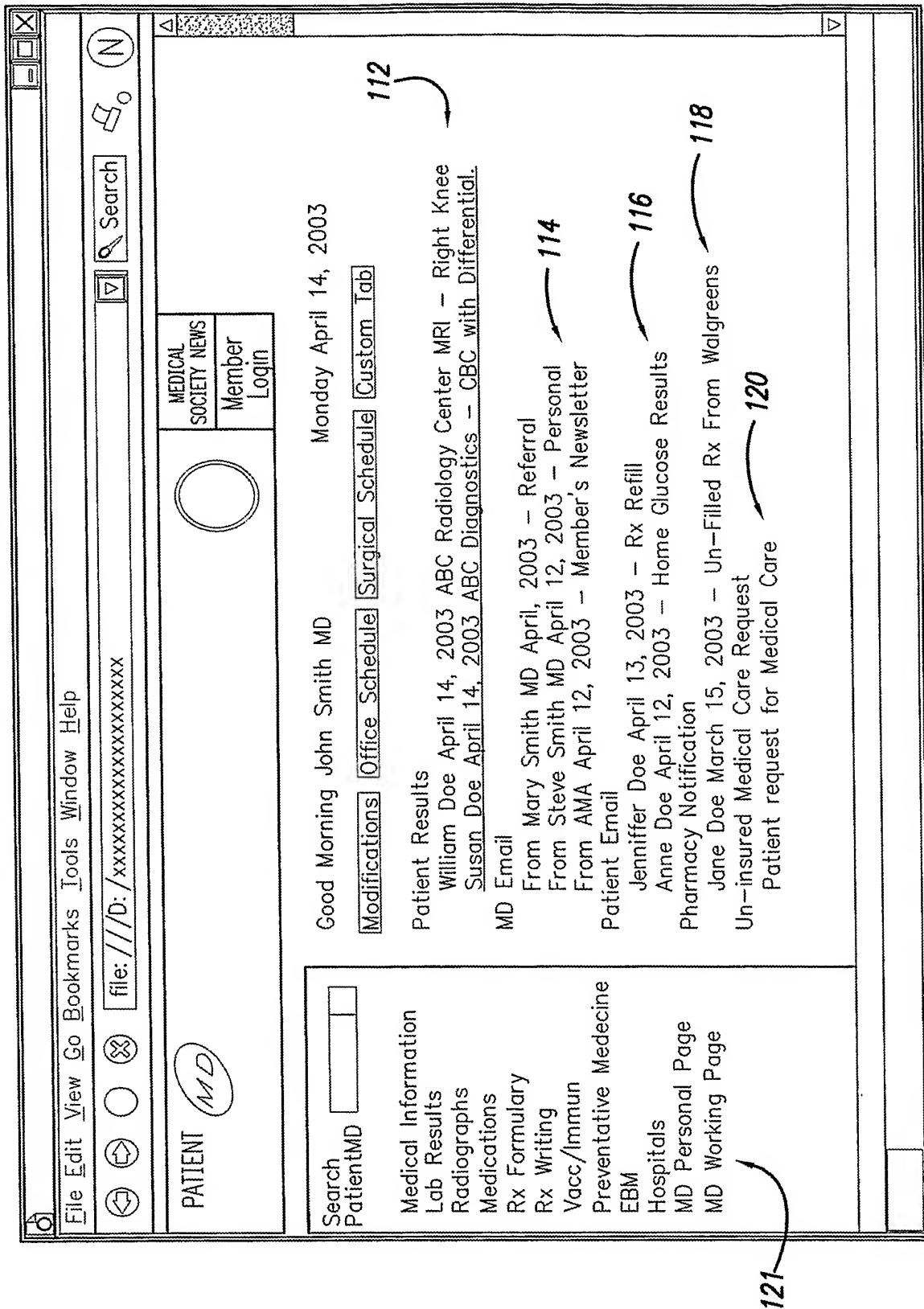


FIG. 13

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File Edit View Go Bookmarks Tools Window Help		file:///D:/xxxxxxxxxxxxxxxxxxxxx		Search	N
PATIENT MD				MEDICAL SOCIETY NEWS Member Login	
Search PatientMD <input type="text"/> Medical Information Lab Results Radiographs Medications Rx Formulary Rx Writing Vacc/Immun Preventative Medicine EBM Hospitals MD Personal Page MD Working Page		WBC 9.7 RBC 3.51 L HEMOGLOBIN 11.1 L HEMATOCRIT 31.2 L MCV 38.8 MCHC 31.5 RDW 13.3 PLATLET COUNT 317 MPV 8.8		THOUS/MCL MILL/MCL G/DL % FL PG % THOUS/MCL FL	
		TOTAL NEUTROPHILS 59.5 TOTAL LYMPHOCYTES 32.6 MONOCYTES 5.7 EOSINOPHILS 1.2 BASOPHILS 1.0		% % % % % %	
		DUE SUSAN		124 128	
		Contact Information		Send to PHR	

FIG. 14

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File Edit View Go Bookmarks Tools Window Help		file:///D:/xxxxxxxxxxxxxxxxxxxxxx		Search			
PATIENT MD				MEDICAL SOCIETY NEWS Member Login			
Search PatientMD Medical Information Lab Results Radiographs Medications Rx Formulary Rx Writing Vacc/Immun Preventative Medicine EBM Hospitals MD Personal Page MD Working Page		WBC 9.7 RBC 3.51 L HEMOGLOBIN 11.1 L HEMATOCRIT 31.2 L MCV 38.8 MCHC 31.5 RDW 13.7 PLATLET COUNT 317 MPV 8.8		THOUS/MCL MILL/MCL G/DL % FL PG % THOUS/MCL FL		3.8-10.8 3.80-5.10 11.7-15.5 35.0-45.0 80.0-100.0 27.0-33.0 11.0-15.0 140-400 7.5-11.5	
AUTOMATED DIFFERENTIAL							
TOTAL NEUTROPHILS 59.5							
TOTAL LYMPHOCYTES 32.6							
MONOCYTES 5.7							
EOSINOPHILS 1.2							
BASOPHILS 1.0							
DUE SUSAN							
Contact Information							
Patient Notification							
Send to PHR							
Please Select-							
Work# 847-777-3998							
Home# 282-444-8888							
Cell# 312-222-5575							
Please Select-							
Results with text message							
Results with voice message							

FIG. 15

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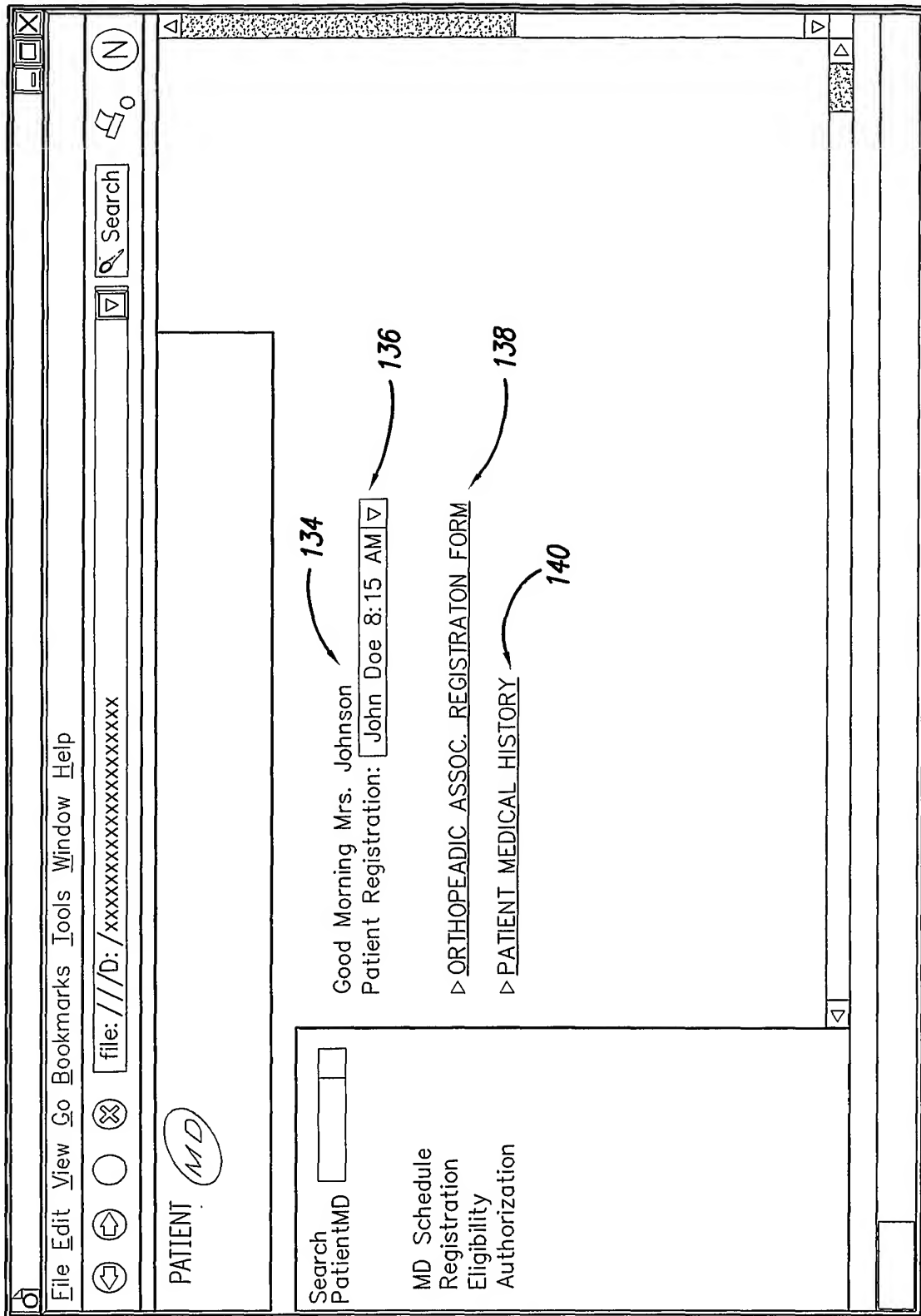


FIG. 16

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The screenshot shows a web-based medical application. At the top is a menu bar with 'File', 'Edit', 'View', 'Go', 'Bookmarks', 'Tools', 'Window', and 'Help'. Below the menu is a search bar with a magnifying glass icon and the text 'Search'. The main content area is divided into two sections. The left section, labeled 'PATIENT' with a circled 'MD' icon, contains a search box and a list of menu items: 'PMS Billing Module', 'Claims Notification', 'Eligibility', 'Authorization', and 'Medical Records'. The right section, labeled 'Good Morning Mrs. Doe', contains a 'Patient Name' field with a dropdown arrow, an 'MD Name' field with a dropdown arrow, and a list of claims. The claims list has two columns: one for the number of claims and another for the claim status. Each row in the list has a 'View' link. The claims are: 'Claims Submitted April 13, 2003' (50), 'Claims Accepted April 14, 2003' (48), 'Claims Denied April 14, 2003' (2), 'EOB received April 14, 2003' (48), 'Claims Status April 14, 2003' (2), and 'Claims Paid (EFT) April 14, 2003' (48). The interface includes standard window controls (minimize, maximize, close) and a status bar at the bottom.

File Edit View Go Bookmarks Tools Window Help

Search

file:///D:/xxxxxxxxxxxxxxxxxxxx

PATIENT MD

Search PatientMD

PMS Billing Module
Claims Notification
Eligibility
Authorization
Medical Records

Good Morning Mrs. Doe

Patient Name: MD Name:

View 50 Claims Submitted April 13, 2003
View 48 Claims Accepted April 14, 2003
View 2 Claims Denied April 14, 2003
View 48 EOB received April 14, 2003
View 2 Claims Status April 14, 2003
View 48 Claims Paid (EFT) April 14, 2003

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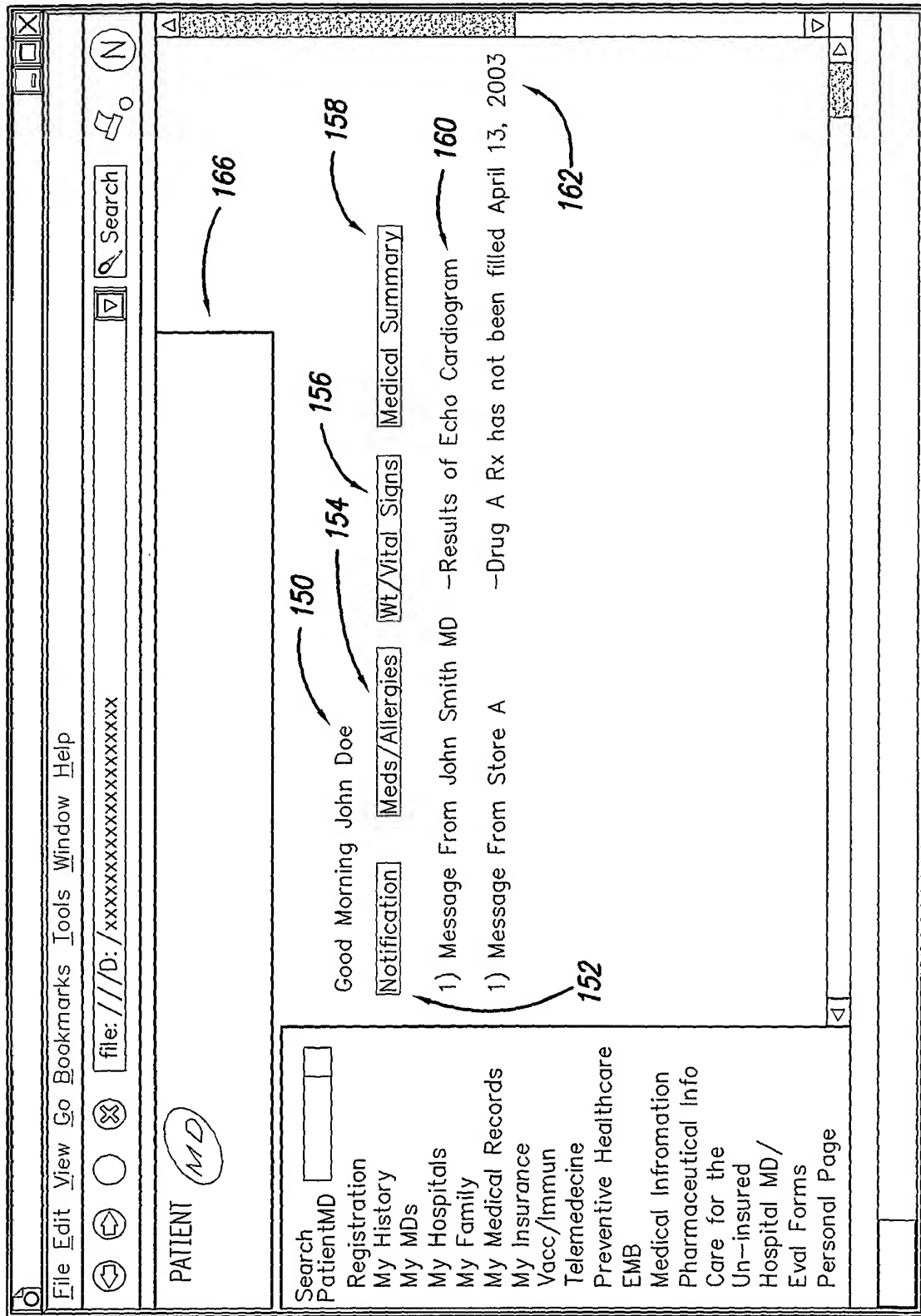


FIG. 18

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File Edit View Go Bookmarks Tools Window Help <input type="text"/> file:///D:/xxxxxxxxxxxxxxxxxxxxxx <input type="button" value="Search"/>			
PATIENT <i>(MD)</i>			
Search PatientMD Registration My History My MDs My Hospitals My Family My Medical Records My Insurance Vacc/Immun Telemedicine Preventive Healthcare EMB Medical Information Pharmaceutical Info Care for the Un-insured Hospital MD/ Eval Forms Personal Page	John Doe Notification Medication My Insurance Medical Summary Current Medical History Hypertension Coronary Artery Disease Atrial Fibrillation Hypercholesterolemia Benign Prostatic Hypertrophy Emphysema Past Medical History Right Knee History Pneumonia Myocardial Infarction Tonsillectomy Family Medical History Breast Cancer Colon Cancer Hypertension Coronary Artery Disease		Medical Summary

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FIG. 19

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File Edit View Go Bookmarks Tools Window Help

file:///D:/xxxxxxxxxxxxxxxxxxxx

PATIENT MD

Search PatientMD

Registration

My History

My MDs

My Hospitals

My Family

My Medical Records

My Insurance

Vacc/Immun

Telemedicine

Preventive Healthcare

EMB

Medical Information

Pharmaceutical Info

Care for the Un-insured

Hospital MD/Hospital MD/Eval Forms

Personal Page

Good Evening John Doe

Notification

Meds/Allergies

Wt/Vital Signs

Medical Summary

Medication History

xxxxxxxxxxxxxxxxxxxx

- Drug A 20 mg QD
- Drug B 25 mg QD
- Drug C 0.25mg QD
- Drug D 5 mg Q HS
- Drug E 50mg QD
- Drug F 90 mg QD

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170 FIG. 20

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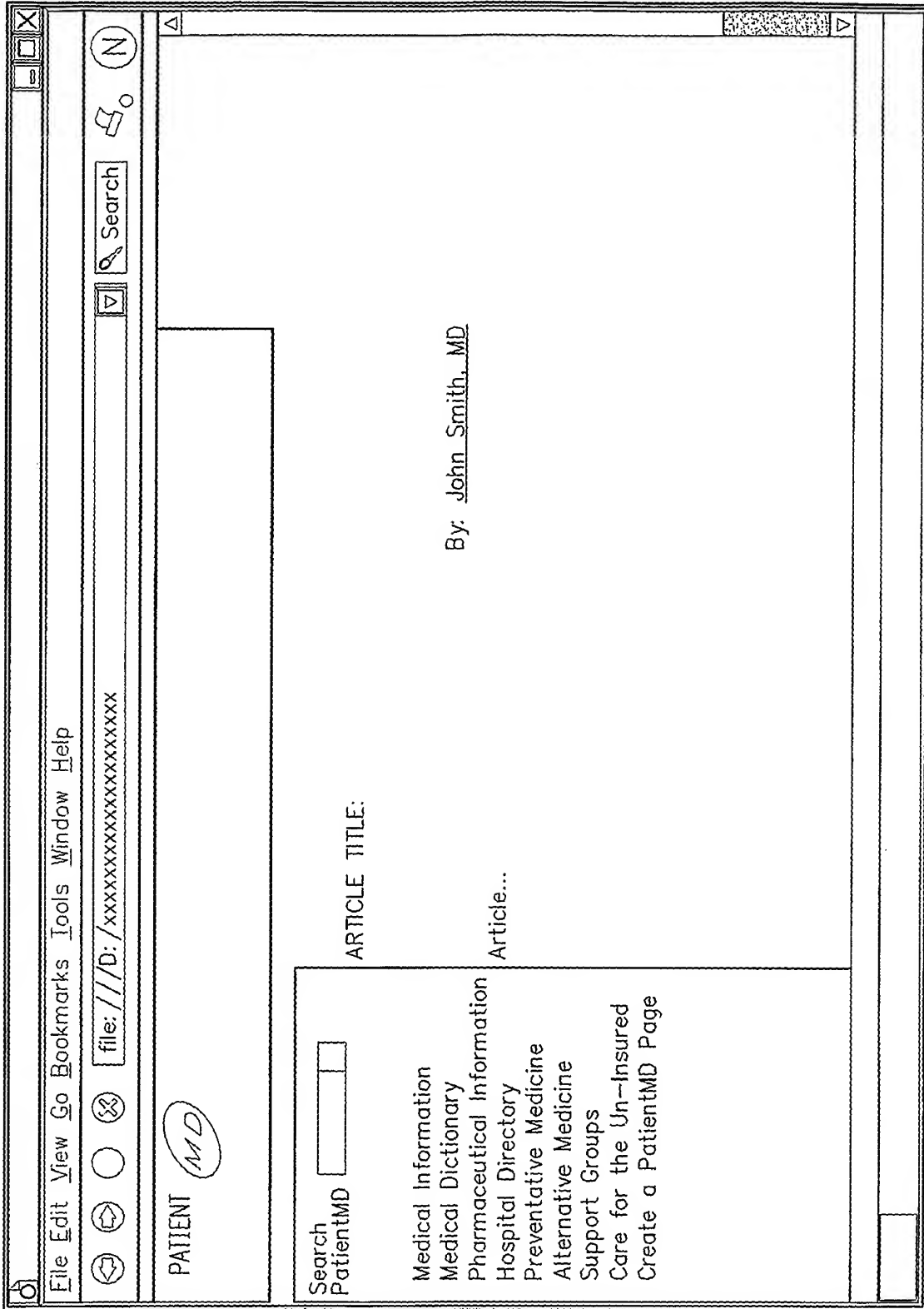


FIG. 21

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File Edit View Go Bookmarks Tools Window Help

file:///D:/xxxxxxxxxxxxxxxxxxxx

Search

PATIENT

Search PatientMD

Medical Information
Medical Dictionary
Pharmaceutical Info
MD Directory
Preventative Medicine
Alternative Medicine
Support Groups
Preventive Healthcare
Care for the Un-insured
Create a Patient MD Page

To Locate a doctor, please enter your search information below:

Medical Condition: Your State: Your Zip:

Find MD

Search

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